

**Amendments to the Specification**

Please delete the word “Description” at page 1, line 1.

Please insert the following prior to the paragraph that begins at page 1, line 5:

Field of the Invention

Please insert the following prior to the paragraph that begins at page 1, line 13:

Background

Please insert the following prior to the paragraph that begins at page 4, line 25:

Summary

Please delete the paragraph that begins at page 4, line 25, which starts with

“This object”.

Please delete the paragraph that begins at page 4, line 30, which starts with

“According to the invention”.

Please insert the following new paragraph at page 4, line 25:

This object, as well as others, is achieved in methods and apparatus according to the invention. An exemplary method of the invention processes a discrete-time signal formed by temporally consecutive signal values of a signal vector. The method includes providing a signal vector and then determining at least one correction vector as a function of the signal vector. The at least correction vector defines a signal having an envelope curve. The envelope curve has at least one local extreme value. The method also includes adding the at least one correction vector to the signal vector.

Please insert the following prior to the paragraph that begins at page 14, line 17:

Brief Description Of The Drawings

Please insert the following prior to the paragraph that begins at page 15, line 13:

Detailed Description